DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my/our name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled ____ REACTION CHAMBER FOR DEPOSITING THIN FILM the specification of which (check one) V is attached hereto. ___ was filed on _____ as Application Serial No. and was amended on _____ (if applicable) I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 1.56(a). I hereby claim foreign priority benefits under title 35, United States Code 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s). **Priority** Claimed No Yes 3/January/2003 2003-365 Rep. of Korea (Number) (Country) (Day/Month/Year Filed) Yes No (Number) (Day/Month/Year Filed) (Country)

				ies No
(Number)	(Country)	(Day/Mont	h/Year Filed)	
I hereby claim the bapplication(s) listed below not disclosed in the prior Us 35, United States Code, 112 37, Code of Federal Regula and the national or PCT int	and, insofar as the s nited States applicat 2, I acknowledge the tions, 1.56(a) which	subject matter of etion in the manner duty to disclose a occurred between	each of the clair r provided by th material inform en the filing date	ms of this application is the first paragraph of Title thation as defined in Title
(Application Serial No.)	(Filing	Date)	(Status) (patented, pending, abandoned	
(Application Serial No.)	— (Filing	Date)	(Status) (patented, pending, abandoned	

I hereby claim the benefit under	er Title 35, United States	Code, '119(e) of any United States
provisional application(s) listed below	: :	
PROVISIONAL APPLICATION NUI	MBER	FILING DATE
		t.
	 .	
POWER OF ATTORNEY: As a name	d inventor, I hereby appo	oint the following attorney(s) and/or
agent(s) to prosecute this application a	and transact all business i	n the Patent and Trademark Office
connected therewith.	CO Customer No. 2341	3
Sand Common and an acta	Direct Tal	anhana Calla Tar
Send Correspondence to:	Direct less	ephone Calls To:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Michael A. Cantor

(860) 286-2929

Philmore H. Colburn II

55 Griffin South Road

Bloomfield, CT 06002

Full name of sole		
or first inventor:	CHO, Byung Chul	
Inventor's signature:	Cho hyung chul.	4 December 2003 Date
Residence:	Pyungtaek-city, Kyungki-do, Rep. of Korea	
Citizenship:	Rep. of Korea	
Post Office Address:	33 Jije-dong, Pyungtaek-city, Kyungki-do, Rep. of I	Korea
Full name of second		
joint inventor, if any:	YOO, Keun Jae	· · · · · · · · · · · · · · · · · · ·
Inventor's signature:	Yor Keunjare	<u>0}, / > , o</u> ✓ Date
Residence:	Pyungtaek-city, Kyungki-do, Rep. of Korea	
Citizenship:	Rep. of Korea	
Post Office Address:	33 Jije-dong, Pyungtaek-city, Kyungki-do, Rep. of l	Korea

Full name of third joint inventor, if any:	LIM, Hong Joo		
Inventor's signature:	lin, Hong-Jos	4 December Date	2003
Residence:	Pyungtaek-city, Kyungki-do, Rep. of Korea	Dute	
Citizenship:	Rep. of Korea		
Post Office Address:	33 Jije-dong, Pyungtaek-city, Kyungki-do, Rep. of	Korea	
Full name of fourth joint inventor, if any:	BAE, Jang Ho		
Inventor's signature:	Bae Sang Ho	<u>4 December</u> Date	2003
Residence:	Pyungtaek-city, Kyungki-do, Rep. of Korea	Dute	
Citizenship:	Rep. of Korea		
Post Office Address:	33 Jije-dong, Pyungtaek-city, Kyungki-do, Rep. of	Korea	

Full name of fifth joint inventor, if any:	LEE, Sang Kyu		
Inventor's signature:	Lee Jangleyn	2003.12-4 Date	
Residence:	Pyungtaek-city, Kyungki-do, Rep. of Korea	24.0	
Citizenship:	Rep. of Korea		
Post Office Address:	33 Jije-dong, Pyungtaek-city, Kyungki-do, Rep. of H	Korea	
Full name of sixth joint inventor, if any:	KYUNG, Hyun Soo		
Inventor's signature:	Storle	4 December Date	2003
Residence:	Pyungtaek-city, Kyungki-do, Rep. of Korea		
Citizenship:	Rep. of Korea		

BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATE PATENT AND TRADEMARK OFFICE

LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

Soonja Bae is hereby given limited recognition under 37 CFR § 10.9(b) as an employee of Cantor Colburn LLP to prepare and prosecute patent applications wherein the patent applicant is the client of Cantor Colburn LLP, and the attorney or agent of record in the applications is a registered practitioner who is a member of Cantor Colburn LLP. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Soonja Bae ceases to lawfully reside in the United States, (ii) Soonja Bae's employment with Cantor Colburn LLP ceases or is terminated, or (iii) Soonja Bae ceases to remain or reside in the United States on an H-1 visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Expires: August 4, 2004

Harry I. Moatz

Director of Enrollment and Discipline